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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/20/2005

RATNER AND PRESTIA Suite 301 One Westlakes, Berwyn P.O. Box 980 Valley Forge, PA 19482-0980 EXAMINER

JORGENSEN, LELAND R

2675

ART UNIT PAPER NUMBER

DATE MAILED: 05/20/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/824 397	04/02/2001	Toshio Horiki	MTS-324711S	8810

TITLE OF INVENTION: PORTABLE COMMUNICATION TERMINAL, INFORMATION DISPLAY DEVICE, CONTROL INPUT DEVICE AND CONTROL INPUT METHOD

APPLN. TYPE		SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1400	\$300	\$1700	08/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected below or dire maintenance fee notifications.	cted otherwise in Block	l, by (a) specifying	g a new con	respondence address;	and/or (b) indicating a sepa	arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
7590	05/20/2005		ĥ	ave its own certificate	of mailing or transmission.	or rothia alawing, mast	
RATNER AND PRESTIA Suite 301 One Westlakes, Berwyn P.O. Box 980		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimitransmitted to the USPTO (703) 746-4000, on the date indicated below.					
Valley Forge, PA 19482-0980	)					(Depositor's name)	
	•				<del>_</del>	(Signature)	
						(Date)	
APPLICATION NO. FILING	DATE	FIRST NAM	ED INVENTO	OR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/824,397 04/02	2/2001	Toshi	io Horiki		MTS-3247US	8819	
TITLE OF INVENTION: PORTABLE ( METHOD	COMMUNICATION TE	RMINAL, INFORM	MATION D	ISPLAY DEVICE, O	CONTROL INPUT DEVICE	AND CONTROL INPUT	
APPLN. TYPE SMALL	ENTITY	ISSUE FEE	PUB	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional N	10	\$1400		\$300	\$1700	08/22/2005	
EXAMINER		ART UNIT	CLA	SS-SUBCLASS			
JORGENSEN, LELAND R	•	2675	345-158000				
1. Change of correspondence address or in CFR 1.363).  Change of correspondence address Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee PTO/SB/47; Rev 03-02 or more recen Number is required.  3. ASSIGNEE NAME AND RESIDENCE.	(1) the n or agents (2) the n registere 2 register listed, no	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
PLEASE NOTE: Unless an assignee recordation as set forth in 37 CFR 3.11				•• /	ee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGNEE		RESIDENCE: (CITY and STATE OR COUNTRY)					
Please check the appropriate assignee cate 4a. The following fee(s) are enclosed:  Issue Fee Publication Fee (No small entity die		4b. Payment o	of Fee(s): k in the amo	Individual Count of the fee(s) is energy card. Form PTO-2038		oup entity Government	
Advance Order - # of Copies	The Di Deposit Ac	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status (from status i	TY status. See 37 CFR 1.2			_ <del>-</del>	LL ENTITY status. See 37 Cl		
The Director of the USPTO is requested to NOTE: The Issue Fee and Publication Fee interest as shown by the records of the University	p apply the Issue Fee and (if required) will not be ited States Patent and Tra	Publication Fee (if a accepted from anyon demark Office.	any) or to re ne other tha	-apply any previously n the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or th	ation identified above. ne assignee or other party in	
Authorized Signature			<del></del>	Date			
Typed or printed name Registration No							
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and ubmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 30x 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							



## United States Patent and Trademark Office

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09/824,397	04/02/2001	Toshio Horiki	MTS-3247US	8819	
7:	590 05/20/2005		EXAMINER		
RATNER AND I	PRESTIA	JORGENSEN, LELAND R			
One Westlakes, Be	rwyn	ART UNIT	PAPER NUMBER		
P.O. Box 980			2675		
Valley Forge, PA 1	9482-0980		DATE MAILED: 05/20/2009	5	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 275 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 275 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.